Texas Transportation Commission Quarterly Investment Report





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Management's Certification of the Quarterly Investment Report

I certify that I have reviewed the Quarterly Investment Report as of and for the period ending February 29, 2020 that is being submitted to the Texas Transportation Commission. To the best of my knowledge and belief:

- In all material respects the Investment Report
 was prepared in accordance with the guidelines
 presented in Government Code, Chapter 2256
 (Public Funds Investment Act) and Section 9.0 of
 the investment policy. The investments have been
 accorded consistent treatment in accordance with
 generally accepted accounting principles.
- There have been no material misrepresentations in the report by the inclusion or exclusion of information.
- 3. An effective system of internal controls has been established to ensure that material financial information is recorded in the accounting system and properly reported in the report and there were no material weaknesses in internal control during the period covered by the report or thereafter.
- An independent accountant's report on agreed-upon procedures to review management's compliance with the Public Funds Investment Act is conducted annually. The report is presented to the commission.

—DocuSigned by: Brian Ragland

Brian D. Ragland, CPA

Chief Financial Officer

Investment Officer

DocuSigned by:

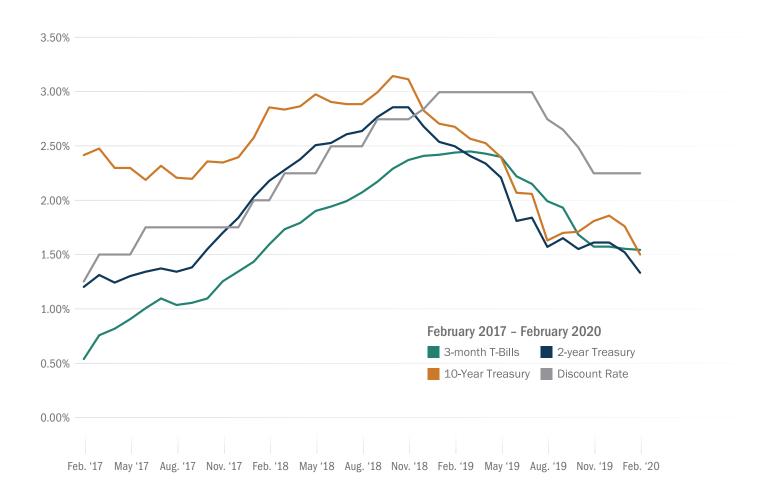
—443EF12BB027498... Benjamin H. Asher

Benjamin H. Asher

Director, Project Finance, Debt & Strategic Contracts Division

Investment Officer

U.S. Treasury Historical Yields





2002 Project of the Central Texas Turnpike System

MANAGEMENT DISCUSSION

The Central Texas Turnpike System (the system) investments are held by The Bank of New York Mellon, acting as trustee. The funding of investments includes bond proceeds, capital contributions for the purpose of financing the 2002 Project of the system, revenues derived from operation of the system's toll roads and related investment earnings.

Suitable investments have been determined using the following criteria, priorities pursuant to the commission's investment policy and the investment strategy relating to the system:

- Suitability of the investment to the financial requirements of the entity;
- 2) Preservation and safety of principal;
- 3) Liquidity;
- 4) Marketability of the investment if the need arises to liquidate the investment before maturity;
- 5) Diversification of the investment portfolio; and
- 6) Yield.

The investment instruments described in Schedule 1 are in compliance with the Public Funds Investment Act, investment policy and strategy of the commission.

INVESTMENT ACTIVITY

Investment Income for the quarter: \$4,835,595, yield 2.47%.

The system collected \$69.5 million in revenue and paid \$53.5 million in debt service during the quarter. The Guaranteed Investment Contract is intended to be held to the maturity date of August 15, 2022.

CURRENT STRATEGY

The Capital Contributions account will be invested to match planned expenditures. Our strategy, however, remains guided by the following principles: safety of principal, liquidity and yield, in that order.

CURRENT MARKET CONDITIONS

3-Month Treasury: 1.54%
 2-Year Treasury: 1.33%
 10-Year Treasury: 1.50%
 Discount Rate: 2.25%

Schedule 1 - Investments

Income for Quarter: \$4,835,595 Yield for Quarter: 2.47%

Description	on	Yield	Maturity Date	Book Value	Fair Value ¹
Money Ma	arket Investments				
	JP Morgan Govt MMKT Fund	1.480%	03/02/20	2,926,247	2,926,247
	Morgan Stanley Govt MMKT Fund	1.480%	03/02/20	742,664	742,664
U.S Gover	nment Securities				
	U.S. Treasury Notes	2.400%	03/31/20	24,996,948	25,015,750
	Federal Home Loan Discount Notes	1.583%	05/04/20	7,379,290	7,381,352
	U.S. Treasury Bills	1.564%	05/07/20	4,387,263	4,389,528
	U.S. Treasury Bills	1.564%	05/07/20	1,744,934	1,745,835
	U.S. Treasury Notes	2.538%	06/30/20	40,065,600	40,065,600
	U.S. Treasury Bills	1.737%	08/13/20	24,388,085	24,462,378
	U.S. Treasury Bills	1.526%	08/13/20	29,595,257	29,645,338
	U.S. Treasury Bills	1.448%	08/13/20	39,739,011	39,792,400
	Federal Home Loan Discount Notes	1.599%	08/14/20	9,927,633	9,939,500
	U.S. Treasury Notes	1.721%	08/15/20	399,598	400,344
	U.S. Treasury Notes	1.638%	08/15/20	19,987,328	20,017,200
	U.S. Treasury Notes	1.543%	08/15/20	14,997,047	15,012,900
	U.S. Treasury Notes	1.721%	08/15/20	26,273,598	26,322,618
	U.S. Treasury Notes	1.721%	08/15/20	28,271,590	28,324,338
	U.S. Treasury Notes	1.605%	02/15/21	6,014,617	6,014,617
I one Star	Investment Pool ²				
Lone otar	Government Overnight Fund	1.570%	03/02/20	23,141,632	23,112,952
	-				
TexPool ²					
	Local Government Investment Pool	1.591%	03/02/20	153,835,117	153,591,463
	Prime	1.764%	03/02/20	72,164,045	72,061,390
Guarantee	ed Investment Contract ³				
	Citigroup Global Markets Inc. GIC (CUSIP S86538450)	5.200%	08/15/22	114,999,379	114,999,379
Funds Hei	d by Texas Treasury Safekeeping Trust Com	pany			
	Operating, Maint. and Reserve Maint.	1.514%	03/02/20	33,702,155	33,702,155
Funds He	ld by the Comptroller				
. 2	Operating, Maint. and Reserve Maint.	2.002%	03/02/20	73,475,404	73,475,404
				\$ 753,154,444 \$	753,141,354
Notes:					

Notes:

Fair Values are reported on monthly account statements. Totals may not up add up due to rounding.

¹ For the quarter, (\$62,934) was booked for changes in the Fair Value of investments. All investments are intended to be held to maturity.

² These local government investment pools seek to maintain a one dollar per share, as required by the Texas Public Funds Investment Act.

³ This security was purchased under the terms of a forward purchase agreement that was executed in August 2002 at rates that were currently available at that time.

Schedule 2 - Allocation by Account

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Description	Revenue Fund	1st Tier Interest Account	1st Tier Principal Account	1st Tier Debt Service Reserve	2nd Tier Interest	2nd Tier Debt Service Reserve	Rate Stabilization Fund	Capital Contribution Account	Accounts Held by Comptroller	Accounts Held by TTSTC	Portfolio Total
JP Morgan Government MM		576	240,486	18,060	568,314	-	13	9,127	-		\$ 836,576
Morgan Stanley Government MM		-	-		-	655,341	-				\$ 655,341
U.S. Treasury Notes	19,976,600	-	26,269,229	5,988,556	28,266,889	29,004,127	-	65,095,000		-	\$ 174,600,401
U.S. Treasury Bill	-	24,318,403	-	-	-	-	-	-	-	-	\$ 24,318,403
U.S. Government Agency	-	-	-	-	-	-	-	-	-	-	\$ -
U.S. Government Agency Discount Notes	498,265		-	-	28,700,064	-	-	-	-	-	\$ 29,198,329
Lone Star Government	-	-	-	-	-	-	12,264,273	10,753,592	-	-	\$ 23,017,865
TexPool Government	78,275,421	25,010,345	-	3,985,949	-	23,552,701	32,250,938	33,308,586	-	-	\$ 196,383,940
TexPool Prime	-	-	-	-	-	-	23,829,307	53,730,764	-	-	\$ 77,560,071
Guaranteed Investment Contract	-	-	-	114,999,379	-	-	-	-	-	-	\$ 114,999,379
Accounts Held by Comptroller		-	-	-	-	-	-	-	100,534,615	-	\$ 100,534,615
Accounts Held by TTSTC		-	-		-	-	-	-	-	33,579,377	\$ 33,579,377
Totals	98,750,286	49,329,324	26,509,715	124,991,945	57,535,267	53,212,169	68,344,530	162,897,069	100,534,615	33,579,377	\$ 775,684,297

2/29/2020

Description	Revenue Fund	1st Tier Interest Account ^(A)	1st Tier Principal Account	1st Tier Debt Service Reserve	2nd Tier Interest ^(B)	2nd Tier Debt Service Reserve	Rate Stabilization Fund	Capital Contribution Account	Accounts Held by Comptroller	Accounts Held by TTSTC ^(C)	Portfolio Total
JP Morgan Government MM	2,443,026	578	438,653		-		13	43,978	-	-	\$ 2,926,247
Morgan Stanley Govt MM	-	-	-	-	649,755	92,909	-	-	-	-	742,664
U.S. Treasury Notes	35,030,100		26,322,618	6,014,617	28,324,338	400,344		65,081,350	-	-	161,173,367
U.S. Treasury Bills	41,538,235	24,462,378	-	-	-	29,645,338		4,389,528	-	-	100,035,479
U.S. Government Agency	7,381,352	-	-	-	-	-	-	-	-	-	7,381,352
U.S. Government Agency Discount Notes	9,939,500	-	-	-	-	-	-	-	-	-	9,939,500
Lone Star Government	-	-	-	-	-	-	12,314,937	10,798,016	-	-	23,112,952
TexPool Government	71,916,938	520,561	-	7,077,402	-	23,649,619	32,383,648	18,043,296	-	-	153,591,463
TexPool Prime	-				-		23,939,551	48,121,839		-	72,061,390
Guaranteed Investment Contract	-	-	-	114,999,379	-	-	-	-	-	-	114,999,379
Accounts Held by Comptroller	-	-	-	-	-	-	-	-	73,475,404	-	73,475,404
Accounts Held by TTSTC		-	-	-	-		-	-	-	33,702,155	33,702,155
Totals	168,249,151	24,983,516	26,761,271	128,091,398	28,974,093	53,788,209	68,638,149	146,478,007	73,475,404	33,702,155	\$ 753,141,354

Note (A) - In February, \$24.6 million in debt service was paid.

Fair Values as reported on monthly account statements. Totals may not add up due to rounding.

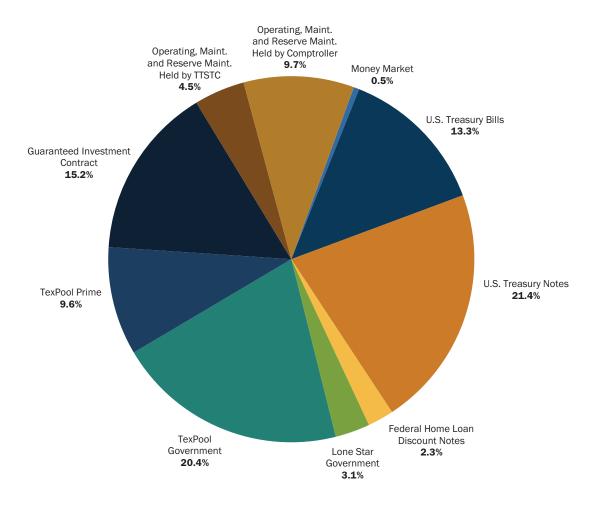
Note ^(B) - In February, \$28.9 million in debt service was paid.

Note (C) - TTSTC - Texas Treasury Trust Company

Schedule 3 - Maturity Distribution and Quarter End Comparison



Schedule 4 - Investments by Security Type



■ Money Market	\$3,668,912
■ U.S. Treasury Bills	100,035,479
■ U.S. Treasury Notes	161,173,367
■ Federal Home Loan Discount Notes	17,320,852
■ Lone Star Government	23,112,952
■ TexPool Government	153,591,463
■ TexPool Prime	72,061,390
■ Guaranteed Investment Contract	114,999,379
■ Operating, Maint. and Reserve Maint. Held by TTSTC	33,702,155
Operating, Maint. and Reserve Maint. Held by Comptroller	73,475,404

Total Investments (Fair Value) \$753,141,354



MANAGEMENT DISCUSSION

In August 2016, the Texas Transportation Commission (commission) adopted an investment strategy for the I-35E Managed Lanes Project (I-35E System) in anticipation of executing a trust agreement with Amegy Bank, a Division of ZB, National Association to serve as trustee for the trust securing the I-35E System toll revenue obligations. On November 3, 2016, the commission executed a loan agreement (TIFIA Loan) with the United States Department of Transportation pursuant to the Transportation Infrastructure Finance and Innovation Act to finance a portion of the I-35E System and secured by the revenues of the system.

Suitable investments have been determined using the following criteria, priorities pursuant to the commission's investment policy and the investment strategy relating to the I-35E System:

- 1) Suitability of the investment to the financial requirements of the entity;
- 2) Preservation and safety of principal;
- 3) Liquidity;
- 4) Marketability of the investment if the need arises to liquidate the investment before maturity;
- 5) Diversification of the investment portfolio; and
- 6) Yield.

Investments in this portfolio for Type I funds must be an eligible investment pursuant to the TIFIA Loan agreement. Type I funds include the Revenue Fund, Debt Service Fund, and General Fund (excluding Capitalized Interest Funds).

INVESTMENT ACTIVITY

Interest and Investment Income for the quarter: \$247,221, yield 1.56%.

The I-35E System collected \$7.7 million in revenue during the quarter.

CURRENT STRATEGY

Investment of this portfolio is determined by the cash flow projections for the revenue fund. Our strategy, however, remains guided by the following principles: safety of principal, liquidity and yield, in that order.

1.33%

CURRENT MARKET CONDITIONS

3-Month Treasury: 1.54%6-Month Treasury: 1.51%1-Year Treasury: 1.41%

2-Year Treasury:

Schedule 1 - Investments

Income for Quarter: \$247,221
Yield for Quarter: 1.56%

Description	1	Yield	Maturity Date	Book Value	Fair Value ¹
Money Mar	ket Investments				
	Fidelity Treasury Portfolio	1.470%	03/02/20	\$ 36,935,175 \$	36,935,175
U.S Treasui	ry Bills, Notes, and Agencies				

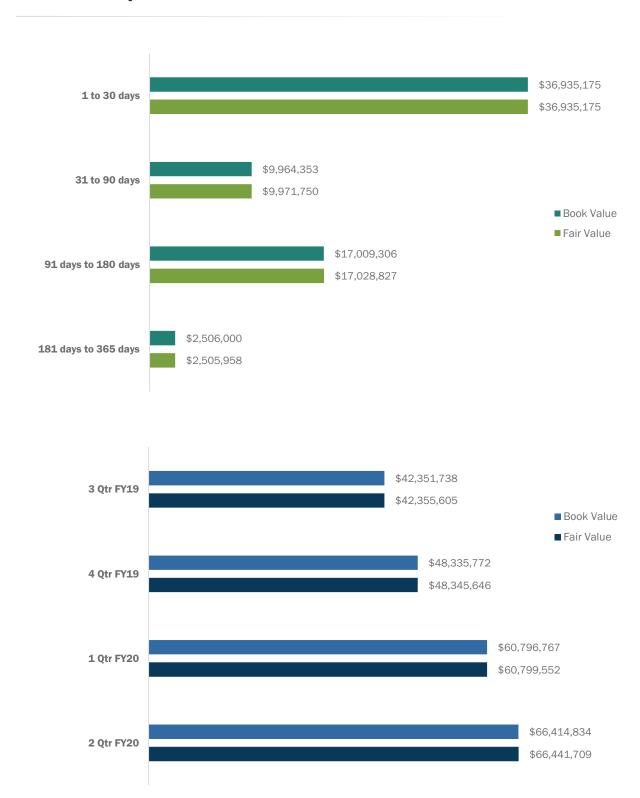
U.S. Treasury Bills	1.603%	05/21/20	9,964,353	9,971,750
U.S. Treasury Notes	1.610%	07/31/20	7,011,275	7,020,237
U.S. Treasury Notes	1.543%	08/15/20	2,999,409	3,002,577
U.S. Treasury Notes	1.543%	08/15/20	6,998,622	7,006,013
U.S. Treasury Notes	2.530%	10/15/20	2,506,000	2,505,958
			\$ 66,414,834 \$	66,441,709

Notes:

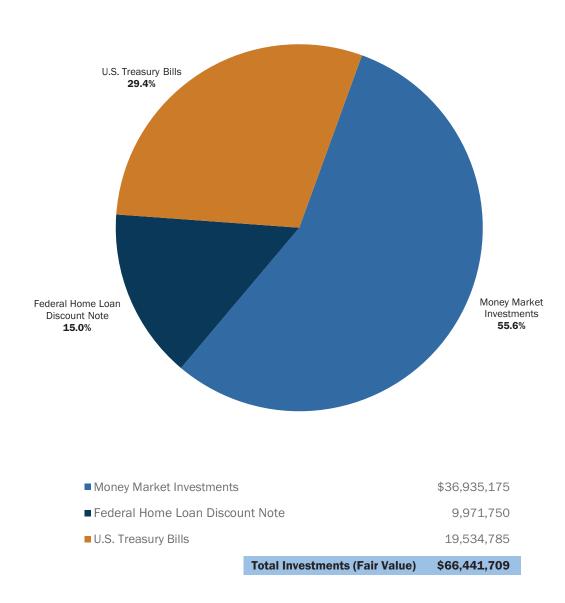
Fair Values are reported on monthly account statements. Totals may not add up due to rounding.

¹ For the quarter, \$7,270 was booked for changes in the Fair Value of investments. All investments are intended to be held to maturity.

Schedule 2 - Maturity Distribution and Quarter End Comparison



Schedule 3 – Investments by Security Type



MANAGEMENT DISCUSSION

During the investment policy update in August 2015, the Texas Transportation Commission (commission) adopted an investment strategy for the Pre-Paid Tx Tag account held by The Bank of New York Mellon, acting as custodian.

Suitable investments have been determined using the following criteria, priorities pursuant to the commission's investment policy and the investment strategy relating to the system:

- 1) Suitability of the investment to the financial requirements of the entity;
- 2) Preservation and safety of principal;
- 3) Liquidity;
- 4) Marketability of the investment if the need arises to liquidate the investment before maturity;
- 5) Diversification of the investment portfolio; and
- 6) Yield.

Investments in this portfolio are restricted to:

- US Treasury and other government obligations that carry the full faith and credit guarantee of the United States for the payment of principal and interest;
- Federal Agency or U.S. government sponsored enterprises (GSE) obligations, participations or other instruments; and
- 3) Securities and Exchange Commission registered money market funds.

Further restrictions on the portfolio include:

- Only 20% of the Custodial Account can be investment with a final maturity not to exceed two years from the date of purchase.
- Maximum weighted average maturity for the investments may not exceed 240 days at any time.

The investment instruments described in Schedule 1 are in compliance with the Public Funds Investment Act, investment policy and strategy of the commission.

INVESTMENT ACTIVITY

Interest and Investment Income for the quarter: \$181,007, yield 1.72%.

Schedule 1 outlines all investments outstanding for the quarter ending February 29, 2020.

CURRENT STRATEGY

Invest the portfolio for diversification into 6-9 month maturity sector. Our strategy, however, remains guided by the following principles: safety of principal, liquidity and yield, in that order.

CURRENT MARKET CONDITIONS

3-Month Treasury: 1.54%
 6-Month Treasury: 1.51%
 1-Year Treasury: 1.41%
 2-Year Treasury: 1.33%

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Schedule 1 - Investments

Income for Quarter: \$181,007 Yield for Quarter: 1.72%

Description		Yield	Maturity Date	Book Value	Fair Value ¹
Money Mar	ket Investments				
	BlackRock FedFund MM	1.570%	03/02/20	\$ 14,589,868 \$	14,589,868
U.S Governi	ment Securities				
	U.S. Treasury Bills	1.989%	03/26/20	3,195,528	3,197,056
	Federal Home Loan Discount Notes	1.818%	05/11/20	4,982,300	4,986,000
	U.S. Treasury Notes	1.994%	06/15/20	4,693,298	4,701,645
	U.S. Treasury Notes	1.606%	08/15/20	5,097,500	5,104,386
	Federal Home Loan Agency Notes	1.625%	10/21/20	5,012,850	5,012,850
	U.S. Treasury Notes	1.512%	12/15/20	5,014,205	5,029,100
				\$ 42,585,548 \$	42,620,905

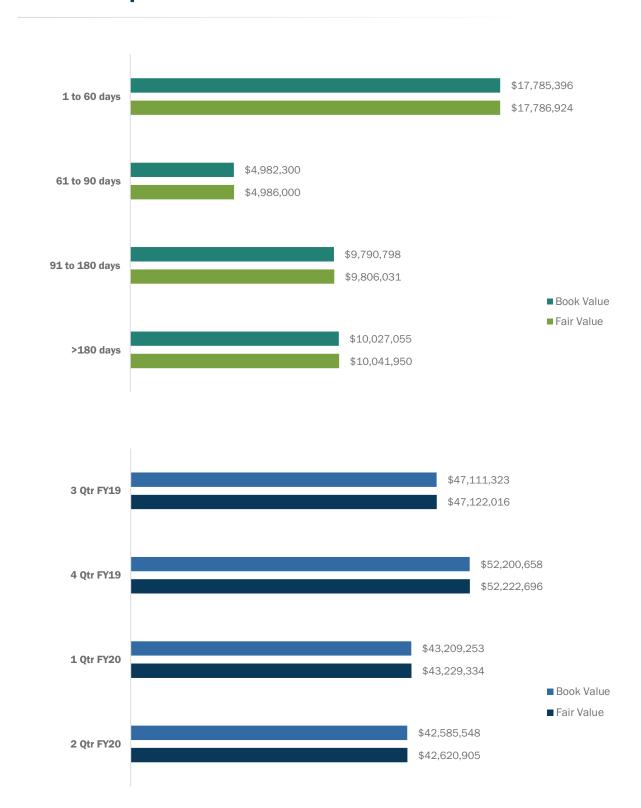
Notes:

Fair Values are reported on monthly account statements. Totals may not add up due to rounding.

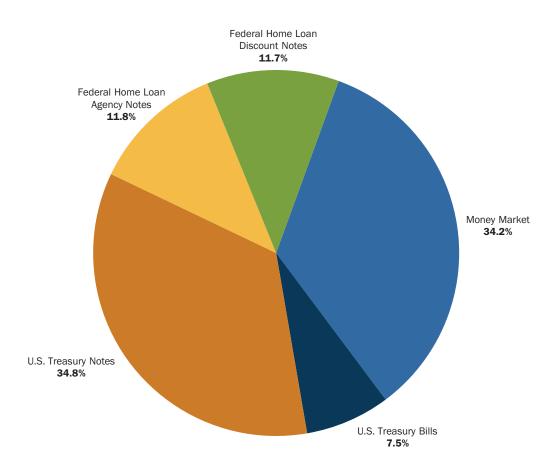
¹ For the quarter, \$0 was booked for changes in the Fair Value of investments. All investments are intended to be held to maturity.

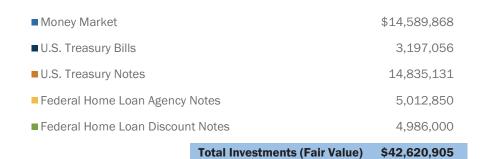
[&]quot;Weighted average yield to maturity" is the portfolio performance measurement standard.

Schedule 2 – Maturity Distribution and Quarter End Comparison



Schedule 3 – Investments by Security Type







MANAGEMENT DISCUSSION

In December 2018, the Texas Transportation Commission (commission) adopted an investment strategy for the SH 249 System under a Master Trust Agreement with U.S. Bank National Association to serve as trustee securing the SH 249 System toll revenue obligations.

Suitable investments have been determined using the following criteria, priorities pursuant to the commission's investment policy and the investment strategy relating to the SH 249 System:

- 1) Suitability of the investment to the financial requirements of the entity;
- 2) Preservation and safety of principal;
- 3) Liquidity;
- 4) Marketability of the investment if the need arises to liquidate the investment before maturity;
- 5) Diversification of the investment portfolio; and
- 6) Yield.

INVESTMENT ACTIVITY

Interest and Investment Income for the quarter: \$641,566, yield 1.77%.

Bond proceeds for the SH 249 System were received on February 26, 2019.

During the quarter, \$21 million was utilized for construction on the project.

CURRENT STRATEGY

Investment of this portfolio is determined by the cash flow projections for the new loan proceeds.

Our strategy is guided by the following principles: safety of principal, liquidity and yield, in that order.

CURRENT MARKET CONDITIONS

3-Month Treasury: 1.54%6-Month Treasury: 1.51%1-Year Treasury: 1.41%

· 2-Year Treasury: 1.33%

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Schedule 1 - Investments

Income for Quarter: \$641,566
Yield for Quarter: 1.77%

Description		Yield	Maturity Date		Book Value	Fair Value ¹
•	ret Investments	Helu	Maturity Date		Book Value	raii value
Wioney Warr	Fidelity Treasury Portfolio	1.470%	03/02/20	\$	15,218,426 \$	15,218,426
			, ,	Ф	, , ,	
	Goldman Treasury Portfolio	1.520%	03/02/20		0	0
	Morgan Stanley Treasury Portfolio	1.480%	03/02/20		13,231	13,231
U.S Governr	nent Securities					
	U.S. Treasury Notes	2.480%	03/31/20		4,998,750	4,998,750
	U.S. Treasury Notes	2.332%	03/31/20		9,997,500	9,997,500
	U.S. Treasury Notes	2.332%	04/15/20		14,984,550	15,000,900
	U.S. Treasury Notes	2.332%	04/15/20		9,989,700	10,000,600
	U.S. Treasury Notes	2.482%	04/30/20		7,999,040	7,999,040
	Federal Home Loan Discount Notes	1.604%	05/20/20		8,071,387	8,074,404
	U.S. Treasury Notes	2.588%	07/31/20		3,610,404	3,610,404
	U.S. Treasury Notes	2.588%	07/31/20		300,867	300,867
	U.S. Treasury Notes	1.982%	07/31/20		5,007,400	5,007,400
	U.S. Treasury Notes	2.577%	01/31/21		3,632,760	3,632,760
	U.S. Treasury Notes	2.577%	01/31/21		302,730	302,730
	U.S. Treasury Notes	1.524%	03/31/21		10,019,900	10,019,900
TexPool ²						
	Local Government Investment Pool	1.591%	03/02/20		35,977,045	35,931,632
				\$	130,123,690 \$	130,108,544

Notes

Fair Values are reported on monthly account statements. Totals may not add up due to rounding.

¹ For the quarter, \$110,297 was booked for changes in the Fair Value of investments. All investments are intended to be held to maturity.

²This local government investment pool seek to maintain a one dollar per share as required by the Texas Public Funds Investment Act.

Schedule 2 – Allocation by Account

11/30/2019

Description	Construction Account	2019A Capitalized Interest Account	2019A First Tier Reserve Account	Taxable 2019B Capitalized Interest Account	Taxable 2019B First Tier Reserve Account	2019A Costs of Issuance Account	Taxable 2019B Cost of Issuance Account	Rate Stabilization Fund	Portfolio Total
Fidelity Government MM	19	188	11	-	-	-	-	-	\$ 218
Goldman Sachs Government MM	-	-	-	-	-	-	-	-	-
Morgan Stanley Government MM	-	-	-	-	2,299	17	-	-	2,316
TexPool Government	30,966,189	15,086,701	4,116,822	311,852	1,297,091	13,876	41	5,184,170	56,976,741
Federal Home Loan Discount Notes	14,953,350	-	-	-	-	-	-	-	14,953,350
U.S. Treasury Bills	-	-	-	-	-	-	-	-	-
U.S. Treasury Notes	46,059,591	10,823,976	19,968,600	901,998	-	-	-	4,991,000	82,745,165
Totals	91,979,149	25,910,865	24,085,433	1,213,850	1,299,390	13,893	41	10,175,170	\$ 154,677,790

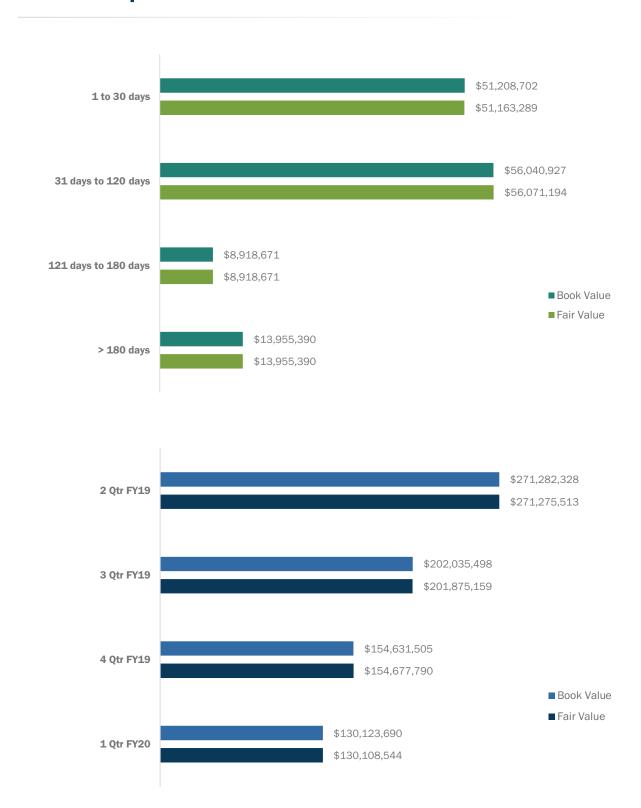
2/29/2020

Description	Construction Account	2019A Capitalized Interest Account	2019A First Tier Reserve Account	Taxable 2019B Capitalized Interest Account ^(A)	Taxable 2019B First Tier Reserve Account	2019A Costs of Issuance Account	Taxable 2019B Cost of Issuance Account	Rate Stabilization Fund	Portfolio Total
Fidelity Government MM	15,121,202	97,213	11	-	-	-	-	-	\$ 15,218,426
Goldman Sachs Government MM	-	-	-	-	-	-	-	-	-
Morgan Stanley Government MM	-	-	-	10,924	2,308	-	-	-	13,231
TexPool Government	9,838,049	15,148,782	4,123,736	313,135	1,302,428	-	-	5,205,502	35,931,632
Federal Home Loan Discount Notes	8,074,404	-	-	-	-	-	-	-	8,074,404
U.S. Treasury Bills	-	-	-	-	-	-	-	-	-
U.S. Treasury Notes	38,004,840	7,243,164	20,020,500	603,597	-	-	-	4,998,750	70,870,851
Totals	71,038,494	22,489,158	24,144,247	927,656	1,304,736	0	0	10,204,252	\$ 130,108,544

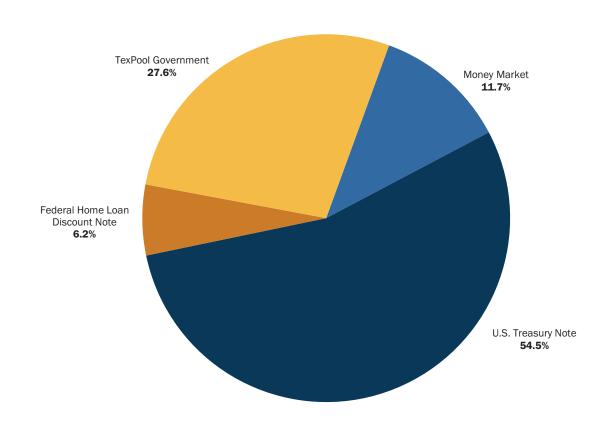
Note (A) - In February, \$3.9 million in Capitalized Interest was paid.

Fair Values as reported on monthly account statements. Totals may not add up due to rounding.

Schedule 3 – Maturity Distribution and Quarter End Comparison



Schedule 4 - Investments by Security Type



	Total Investments (Fair Value)	\$130,108,544
■ TexPool Government		35,931,632
■ Federal Home Loan Discount Notes		8,074,404
■ U.S. Treasury Notes		70,870,851
■ Money Market		\$15,231,657

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